## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Gregory L. Plett	3
10/811,088	) Examiner: Boateng, A. A
March 25, 2004	) Group Art No.: 2838
METHOD OF CALCULATING POWER CAPABILITY OF BATTERY PACKS USING ADVANCED CELL MODEL	) ) Confirmation No. 9743 )
	10/811,088  March 25, 2004  METHOD OF CALCULATING POWER CAPABILITY OF BATTERY PACKS USING

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Sir:

This response document is submitted in response to the Final Office Action dated March 15, 2007.